

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	calculat\$3 with bandwidth with request\$3 near2 amount with allocat\$3 near2 amount.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/18 09:09
L3	83	bandwidth same allocat\$5 same request same subscriber\$1.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/18 09:09
L4	2	bandwidth same allocat\$3 same subscriber\$1 same request\$3 same history.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/18 09:10
L5	1	history and bandwidth adj request adj amount.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/18 09:11
S1	0	("bandwidthsameallocat\$5samereuestsamesubscribersame").PN.	USPAT; USOCR	OR	OFF	2008/10/17 14:03

S2	642	bandwidth same allocat\$5 same request same subscriber\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/17 14:04
S3	1	S2 same upload same TDMA	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/17 14:04
S4	6	S2 and 370/395.21.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/17 14:06
S5	642	bandwidth same allocat\$5 same request same subscriber\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/17 16:51
S6	5	S5 and 370/395.41.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/17 16:51

S7	642	bandwidth same allocat\$5 same request same subscriber\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/18 12:16
S8	6	S7 and request adj increment\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/18 12:16
S9	2	S7 and request adj increment\$1 and history	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/18 12:22
S10	642	bandwidth same allocat\$5 same request same subscriber\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/18 15:23
S11	1	S10 and bandwidth adj update adj cycle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/18 15:23

S12	23	S10 and history and variation and cycle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/18 15:24
S13	642	bandwidth same allocat\$5 same request same subscriber\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/18 16:39
S14	1	S13 and history and temporal adj variation and cycle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/18 16:39
S15	3	dynamic adj bandwidth adj allocation adj process	USPAT	OR	OFF	2008/10/19 11:17
S16	0	S15 and request and cycle and history	USPAT	OR	OFF	2008/10/19 11:18
S17	34	BANDWIDTH and allocation and history and increment and data adj cycles	USPAT	OR	OFF	2008/10/19 11:57
S18	0	bandwidth adj request adj increment\$1 and history	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 12:06

S19	50	bandwidth and request adj increment\$1 and history	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 12:06
S20	0	history adj bandwidth adj request adj amount	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 12:13
S21	9	history and bandwidth adj request adj amount	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 12:13
S22	3	bandwidth adj update adj cycle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 13:45
S23	9	history and bandwidth adj request adj amount	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 15:40

S24	8	S23 and portion and cycle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 15:40
S25	1	S24 and transmission adj delay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 16:04
S26	0	transmission adj delay and bandwidth and allocation and history and increment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 16:05
S27	1913	transmission adj delay and bandwidth and allocation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 16:05
S28	80	transmission adj delay same bandwidth same allocation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 16:05

S29	9	S23 and transmission	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 16:09
S30	7	history and bandwidth adj request adj amount and variation and increment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 16:11
S31	0	transmission adj delay adj time same packet same bandwidth adj request	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 16:33
S32	0	transmission adj delay adj time and packet and bandwidth adj request	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 16:33
S33	642	bandwidth same allocat\$5 same request same subscriber\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 16:33

S34	6	transmission adj delay adj time and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/10/19 16:33
S35	0	BANDWIDTH NEAR HISTOR\$4 NEAR INCREMENT \$1 NEAR ALLOCAT\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:41
S36	2	BANDWIDTH WITH HISTOR\$4 WITH INCREMENT \$1 WITH ALLOCAT\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:41
S37	16	BANDWIDTH SAME HISTOR\$4 SAME INCREMENT \$1 SAME ALLOCAT\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:41
S38	0	bandwidth near subscriber\$1 near station adj side	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:48



S39	7	bandwidth same subscriber\$1 same station adj side	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:48
S40	2876	bandwidth same subscriber\$1 same allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:50
S41	1496	bandwidth with subscriber\$1 with allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:50
S42	2	bandwidth with subscriber\$1 with allocat\$3 with history with increment\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:50
S43	0	bandwidth with subscriber\$1 with allocat\$3 with increment41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:51

S44	3	bandwidth with subscriber\$1 with allocat\$3 with increment\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:51
S45	4127	bandwidth and subscriber\$1 and allocat\$3 and increment\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:53
S46	1361	bandwidth and subscriber\$1 and allocat\$3 and increment\$1 and allocat\$3 and history	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:54
S47	14	bandwidth and subscriber\$1 and allocat\$3 and increment\$1 and allocat\$3 and history and station adj side	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:54
S48	6	determin\$3 near bandwidth near allocat\$3 near subscriber\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 13:59

S49	0	history near request\$3 near increment near bandwidth near allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 14:02
S50	3	history same request\$3 same increment same bandwidth same allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 14:02
S51	5	packet adj size near bandwidth near allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 14:05
S52	3	history same request same increment\$1 same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 14:17
S53	75	stor\$3 same history same request same increment \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 14:18

S54	4	stor\$3 same history same request same increment \$1 same allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 14:20
S55	2876	bandwidth same allocat\$3 same subscriber\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 14:22
S56	10	bandwidth same allocat\$3 same subscriber\$1 same request\$3 same history	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 14:22
S57	7	S56 and increments	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 15:14
S58	0	divid\$3 near request near increment\$ near allocat \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 15:17

S59	104	divid\$3 same request same increment\$ same allocat \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 15:17
S60	19	S59 and packet adj size	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 15:32
S61	2	S56 and transmission adj delay	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 16:13
S62	1	S59 and transmission adj delay\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 16:14
S63	1	S53 and transmission adj delay\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 16:21

S64	0	allocation near non\$1allocation near history near increment near bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 16:40
S65	0	allocation same non\$1allocation same history same increment same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 16:41
S66	1	allocation and non\$1allocation and history and increment and bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 16:42
S67	0	request43 same increment\$1 same bandwidth same non\$1allocation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 17:15
S68	0	request43 and increment\$1 and bandwidth and non \$1allocation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/11 17:16

S69	1784	request\$3 same bandwidth same (increment43 addition\$2) same allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 09:06
S70	1895	request\$3 same bandwidth same (increment\$3 addition\$2) same allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 09:06
S71	439	request\$3 with bandwidth with (increment\$3 addition\$2) with allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 09:07
S72	125	collect\$3 same request same bandwidth same subscriber\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 09:13
S73	0	request43 with increment\$3 with second with bandwidth with allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 09:19

S74	0	request\$3 with increment\$3 with second with bandwidth with allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 09:19
S75	3	request\$3 with increment\$3 with second with bandwidth with allocat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 09:20
S76	366	calculat\$3 same request\$3 same (increment\$3 addition\$3) same bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 09:36
S77	47	calculat\$3 with request\$3 with (increment\$3 addition\$3) with bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 09:36
S78	6	calculat\$3 with bandwidth with request\$3 near2 amount with allocat\$3 near2 amount	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/17 13:55



S79	0	calculat\$3 with bandwidth with increment\$3 with request\$3 near2 amount with allocat\$3 near2 amount	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/17 13:57
S80	1	calculat\$3 with request\$3 near2 increment\$3 with request\$3 near2 amount with allocat\$3 near2 amount	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/17 13:58
S81	1	calculat\$3 same request\$3 near2 increment\$3 same request\$3 near2 amount same allocat\$3 near2 amount	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/17 13:59
S82	0	bandwith near2 request with subscriber adj device \$1 and allocat\$ and history and calculat\$3 near2 increment\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/17 14:13
S83	0	bandwith near2 request\$3 and allocat\$ and history and stor\$3 and calculat\$3 near2 increment\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/17 14:13

S84	3	"20030028641"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/18 07:49
S85	3	"20040028054"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/18 07:52

8/18/2009 9:13:24 AM

C:\Documents and Settings\manwar\My Documents\EAST\Workspaces\10563157.wsp